

File 347:JAPIO Dec 1976-2005/Dec(Updated 060404)

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File 350:Derwent WPIX 1963-2006/UD=200645

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Set	Items	Description
S1	969530	PARTY OR PARTIES OR COMPUTER? ? OR PC
S2	72108	(FIRST OR 1ST OR CONTROL OR CONTROLLING) (3N)S1 OR (CONTROL OR CONTROLLING) (3N) (CENTER? ? OR CENTRE? ?) OR AUTHORITY
S3	21354	(SECOND OR 2ND OR NEXT) (3N)S1 OR SENDER? ?
S4	105790	(THIRD OR 3RD OR FINAL) (3N)S1 OR RECIPIENT? ? OR DESTINATI- ON? ?
S5	251409	KEY? ?
S6	1050	S5(3N) (SHARE? ? OR SHARING)
S7	12597	(SESSION? ? OR SIGN??? OR SIGNATURE? ?) (3N)S5
S8	2599	S7(3N) (GENERAT??? OR CREAT??? OR PRODUC??? OR MAKE? ? OR M- AKING OR CONSTRUCT??? OR DERIV??? OR DERIVATION OR FORM OR FO- RMS OR FORMED OR FORMING OR FORMATION)
S9	2695	(CHECK??? OR VERIFY??? OR VERIFIIE? ? OR VERIFICATION OR VA- LIDAT???) (3N)S5
S10	18115	MESSAG??? (3N) (AUTHENTICAT??? OR SIGN??? OR SIGNATURE? ? OR INTEGRITY OR DETECTION) OR MAC OR HMAC OR MIC OR MDC
S11	2	S2 AND S3 AND S4 AND S6
S12	514	S2 AND S3 AND S4
S13	5	S12 AND S7
S14	5	S13 NOT S11
S15	63	S4 AND S8
S16	6	S15 AND S9
S17	12	S12 AND S10
S18	9	S17 NOT (S11 OR S14 OR S16)
S19	9	S18 NOT AD=19990430:20020430/PR
S20	6	S19 NOT AD=20020430:20060717/PR
S21	81	S8 AND S10
S22	2	S21 AND S6
S23	79	S21 NOT (S11 OR S14 OR S16 OR S18)
S24	58	S23 NOT AD=19990430:20020430/PR
S25	38	S24 NOT AD=20020430:20060717/PR
S26	35	S25 AND IC=H04L

File 2:INSPEC 1898-2006/Jul W2
(c) 2006 Institution of Electrical Engineers
File 6:NTIS 1964-2006/Jul W1
(c) 2006 NTIS, Intl Cpyrght All Rights Res
File 8:Ei Compendex(R) 1970-2006/Jul W2
(c) 2006 Elsevier Eng. Info. Inc.
File 23:CSA Technology Research Database 1963-2006/Jun
(c) 2006 CSA.
File 34:SciSearch(R) Cited Ref Sci 1990-2006/Jul W2
(c) 2006 The Thomson Corp
File 35:Dissertation Abs Online 1861-2006/Jun
(c) 2006 ProQuest Info&Learning
File 65:Inside Conferences 1993-2006/Jul 17
(c) 2006 BLDSC all rts. reserv.
File 94:JICST-EPlus 1985-2006/Apr W3
(c) 2006 Japan Science and Tech Corp(JST)
File 95:TEME-Technology & Management 1989-2006/Jul W3
(c) 2006 FIZ TECHNIK
File 99:Wilson Appl. Sci & Tech Abs 1983-2006/Jun
(c) 2006 The HW Wilson Co.
File 111:TGG Natl.Newspaper Index(SM) 1979-2006/Jul 04
(c) 2006 The Gale Group
File 144:Pascal 1973-2006/Jun W4
(c) 2006 INIST/CNRS
File 239:Mathsci 1940-2006/Aug
(c) 2006 American Mathematical Society
File 256:TecInfoSource 82-2006/Sep
(c) 2006 Info.Sources Inc
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 2006 The Thomson Corp

Set	Items	Description
S1	5936567	PARTY OR PARTIES OR COMPUTER? ? OR PC
S2	564847	(FIRST OR 1ST OR CONTROL OR CONTROLLING) (3N)S1 OR (CONTROL OR CONTROLLING) (3N) (CENTER? ? OR CENTRE? ?) OR AUTHORITY
S3	25682	(SECOND OR 2ND OR NEXT) (3N)S1 OR SENDER? ?
S4	237465	(THIRD OR 3RD OR FINAL) (3N)S1 OR RECIPIENT? ? OR DESTINATI- ON? ?
S5	1005010	KEY? ?
S6	3389	S5(3N) (SHARE? ? OR SHARING)
S7	8892	(SESSION? ? OR SIGN??? OR SIGNATURE? ?) (3N)S5
S8	662	S7(3N) (GENERAT??? OR CREAT??? OR PRODUC??? OR MAKE? ? OR M- AKING OR CONSTRUCT??? OR DERIV??? OR DERIVATION OR FORM OR FO- RMS OR FORMED OR FORMING OR FORMATION)
S9	3175	(CHECK??? OR VERIFY??? OR VERIFI? ? OR VERIFICATION OR VA- LIDAT???) (3N)S5
S10	114242	MESSAG??? (3N) (AUTHENTICAT??? OR SIGN??? OR SIGNATURE? ? OR INTEGRITY OR DETECTION) OR MAC OR HMAC OR MIC OR MDC
S11	20	S2 AND S3 AND S4 AND S5
S12	15	RD (unique items)
S13	6	S12 NOT PY=2000:2006
S14	60	S6 AND S8
S15	32	RD (unique items)
S16	6	S15 NOT PY=2000:2006
S17	6	S16 NOT S13
S18	15	S2 AND S3 AND S4 AND S10
S19	10	RD (unique items)
S20	10	S19 NOT (S13 OR S17)
S21	2	S20 NOT PY=2000:2006
S22	124	S8 AND S9:S10
S23	108	S8 AND S10

S24 9 S23 AND S9
S25 5 RD (unique items)
S26 25 S8 AND S9
S27 17 RD (unique items)
S28 5 S27 NOT PY=2000:2006
S29 148 S9 AND S10
S30 308 S6 AND S10
S31 13 S29 AND S30
S32 8 RD (unique items)
S33 7 S32 NOT (S13 OR S17 OR S20 OR S25 OR S28)
S34 1 S33 NOT PY=2000:2006
S35 82 INTEGRITY() CODE? ?
S36 64 RD (unique items)
S37 27 S36 NOT PY=2000:2006
S38 0 S37 AND S10
S39 5 S37 AND S5

File 348:EUROPEAN PATENTS 1978-2006/ 200628

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File 349:PCT FULLTEXT 1979-2006/UB=20060713,UT=20060706

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Set	Items	Description
S1	622574	PARTY OR PARTIES OR COMPUTER? ? OR PC
S2	102881	(FIRST OR 1ST OR CONTROL OR CONTROLLING) (3N)S1 OR (CONTROL OR CONTROLLING) (3N) (CENTER? ? OR CENTRE? ?) OR AUTHORITY
S3	59034	(SECOND OR 2ND OR NEXT) (3N)S1 OR SENDER? ?
S4	200295	(THIRD OR 3RD OR FINAL) (3N)S1 OR RECIPIENT? ? OR DESTINATI- ON? ?
S5	216639	KEY? ?
S6	3399	S5(3N) (SHARE? ? OR SHARING)
S7	14302	(SESSION? ? OR SIGN??? OR SIGNATURE? ?) (3N)S5
S8	3946	S7(3N) (GENERAT??? OR CREAT??? OR PRODUC??? OR MAKE? ? OR M- AKING OR CONSTRUCT??? OR DERIV??? OR DERIVATION OR FORM OR FO- RMS OR FORMED OR FORMING OR FORMATION)
S9	6419	(CHECK??? OR VERIFY??? OR VERIFIIE? ? OR VERIFICATION OR VA- LIDAT???) (3N)S5
S10	61714	MESSAG???(3N) (AUTHENTICAT??? OR SIGN??? OR SIGNATURE? ? OR INTEGRITY OR DETECTION) OR MAC OR HMAC OR MIC OR MDC
S11	451	S1(50N)S2(50N)S3(50N)S10
S12	20	S11(50N)S8
S13	56	S11(50N)S9
S14	66	S12:S13
S15	31	S14 NOT AD=19990430:20020430/PR
S16	17	S15 NOT AD=20020430:20060717/PR